



2023 CONTAMINANT SUMMARY REPORT

September 25, 2024

2:15 pm

CN : CN600129126

Organization : OXY VINYLs LP

RN : RN100224674

Account : HG0193B

Site : LA PORTE VCM PLANT

Last EI Date : 12/31/2023

CRITERIA EMISSIONS TOTALS

Pollutant Class	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
PM2.5	75.8602	442.1787	0.0000	0.0000	0.0000
VOC	41.5451	218.5538	0.0000	0.0443	0.0443
CO	147.4027	732.3484	0.0000	0.0029	0.0029
NOX	269.5462	1442.9085	0.0000	0.0136	0.0136
SO2	1.0047	5.8382	0.0000	0.0000	0.0000
PB	0.0000	0.0000	0.0000	0.0000	0.0000
PM10	76.6966	448.3349	0.0000	0.0000	0.0000

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Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
10000	PART-U	79.0117	463.2482	0.0000	0.0000	0.0000
11000	PART - CHEMICAL-U	0.0000	0.0000	0.0000	0.0000	0.0000
11160	HYDROCHLORIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
11175	SULFURIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
11345	HEXACHLOROBENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
14319	LEAD AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
20000	PM10 PART-U	76.6966	448.3349	0.0000	0.0000	0.0000
21000	PM10 PART - CHEMICAL-U	0.0000	0.0000	0.0000	0.0000	0.0000
39999	TOTAL PM2.5 PARTICULATE	75.8602	442.1787	0.0000	0.0000	0.0000
50001	VOC-UNCLASSIFIED	21.2930	118.3861	0.0000	0.0000	0.0000
51471	ETHYLENE GLYCOL	0.0601	0.3297	0.0000	0.0000	0.0000
51510	ISOPROPANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.3344	2.0197	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	5.9740	36.0143	0.0000	0.0000	0.0000
52416	TRIMETHYL BENZENE, 1,2,4-	0.0000	0.0000	0.0000	0.0000	0.0000
52420	BENZENE	0.1014	0.6105	0.0000	0.0000	0.0000
52430	CHLOROBENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.2674	1.6156	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	1.0885	6.5713	0.0000	0.0000	0.0000
52510	XYLENE-U	0.5350	3.2315	0.0000	0.0000	0.0000
52640	BUTYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52704	OXOHEXYL ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52834	PROPYLENE GLYCOL MONOMETHYL ETHER	0.0000	0.0000	0.0000	0.0000	0.0000
52842	BUTYL CELLOSOLVE	0.0000	0.0000	0.0000	0.0000	0.0000
52844	BUTYL CELLOSOLVE ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52885	DICHLOROETHYLENE 1,1	0.0000	0.0000	0.0000	0.0000	0.0000



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Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
52886	DICHLOROETHYLENE TRANS 1,2	0.0000	0.0000	0.0000	0.0000	0.0000
53210	CARBON TETRACHLORIDE	0.1399	0.7664	0.0000	0.0000	0.0000
53220	CHLOROFORM	0.2508	1.5060	0.0000	0.0000	0.0000
53230	1,1-DICHLOROETHANE	0.0506	0.2770	0.0000	0.0000	0.0000
53240	PENTACHLOROETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
53260	ETHYL CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
53270	1,2-DICHLOROETHANE	7.1976	24.2182	0.0000	0.0412	0.0412
53291	1,1,2-TRICHLOROETHANE	0.1074	0.5884	0.0000	0.0000	0.0000
53303	DICHLOROBUTANE 2,3	0.0000	0.0000	0.0000	0.0000	0.0000
53390	1,1,1,2,2-TETRACHLOROETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
54020	ACETONE	0.0000	0.0000	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0396	0.2167	0.0000	0.0000	0.0000
54072	HEPTANONE 2	0.0000	0.0000	0.0000	0.0000	0.0000
55300	ETHYLENE	0.5754	3.2248	0.0000	0.0000	0.0000
55550	PERCHLOROETHYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
55600	PROPYLENE	0.3601	0.9248	0.0000	0.0027	0.0027
55800	VINYL CHLORIDE	2.7258	15.3408	0.0000	0.0004	0.0004
56000	PARAFFINS-U	0.0000	0.0000	0.0000	0.0000	0.0000
56560	HEXACHLOROETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
59003	GASOLINE	0.4404	2.5975	0.0000	0.0000	0.0000
59150	DIESEL	0.0037	0.1145	0.0000	0.0000	0.0000
59871	VM AND P NAPHTHA	0.0000	0.0000	0.0000	0.0000	0.0000
70050	AMMONIA	0.3011	2.0274	0.0000	0.0000	0.0000
70110	CHLORINE	3.9087	17.1096	0.0000	0.0114	0.0114
70200	HYDROGEN CHLORIDE	1.7338	10.4969	0.0000	7.3524	7.3524
70400	NITROGEN OXIDES	269.5462	1442.9085	0.0000	0.0136	0.0136
70510	SULFUR DIOXIDE	1.0047	5.8382	0.0000	0.0000	0.0000
70516	SULFURIC ACID VAPOR	0.0000	0.0001	0.0000	0.0000	0.0000
90300	CARBON MONOXIDE	147.4027	732.3484	0.0000	0.0029	0.0029



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HAPS SUMMARY REPORT

Contam	Contam Name	Annual (TPY)	Ozone (PPD)	SMSS (TPY)	Emiss Event (TPY)	EE/SMSS (TPY)
11160	HYDROCHLORIC ACID	0.0000	0.0000	0.0000	0.0000	0.0000
11345	HEXACHLOROBENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
14319	LEAD AND COMPOUNDS	0.0000	0.0000	0.0000	0.0000	0.0000
51471	ETHYLENE GLYCOL	0.0601	0.3297	0.0000	0.0000	0.0000
51530	METHANOL	0.0000	0.0000	0.0000	0.0000	0.0000
51620	ACETALDEHYDE	0.3344	2.0197	0.0000	0.0000	0.0000
51680	FORMALDEHYDE	5.9740	36.0143	0.0000	0.0000	0.0000
52420	BENZENE	0.1014	0.6105	0.0000	0.0000	0.0000
52430	CHLOROBENZENE	0.0000	0.0000	0.0000	0.0000	0.0000
52450	ETHYL BENZENE	0.2674	1.6156	0.0000	0.0000	0.0000
52460	NAPHTHALENE	0.0000	0.0000	0.0000	0.0000	0.0000
52490	TOLUENE	1.0885	6.5713	0.0000	0.0000	0.0000
52510	XYLENE-U	0.5350	3.2315	0.0000	0.0000	0.0000
52844	BUTYL CELLOSOLVE ACETATE	0.0000	0.0000	0.0000	0.0000	0.0000
52885	DICHLOROETHYLENE 1,1	0.0000	0.0000	0.0000	0.0000	0.0000
53210	CARBON TETRACHLORIDE	0.1399	0.7664	0.0000	0.0000	0.0000
53220	CHLOROFORM	0.2508	1.5060	0.0000	0.0000	0.0000
53230	1,1-DICHLOROETHANE	0.0506	0.2770	0.0000	0.0000	0.0000
53260	ETHYL CHLORIDE	0.0000	0.0000	0.0000	0.0000	0.0000
53270	1,2-DICHLOROETHANE	7.1976	24.2182	0.0000	0.0412	0.0412
53291	1,1,2-TRICHLOROETHANE	0.1074	0.5884	0.0000	0.0000	0.0000
53390	1,1,2,2-TETRACHLOROETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
54070	METHYL ISOBUTYL KETONE	0.0396	0.2167	0.0000	0.0000	0.0000
55550	PERCHLOROETHYLENE	0.0000	0.0000	0.0000	0.0000	0.0000
55800	VINYL CHLORIDE	2.7258	15.3408	0.0000	0.0004	0.0004
56560	HEXACHLOROETHANE	0.0000	0.0000	0.0000	0.0000	0.0000
70110	CHLORINE	3.9087	17.1096	0.0000	0.0114	0.0114
70200	HYDROGEN CHLORIDE	1.7338	10.4969	0.0000	7.3524	7.3524
Total		24.5150	120.9126	0.0000	7.4054	7.4054